

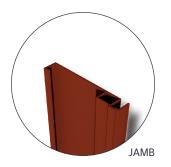
# PENTHOUSE LOUVERS



### **COMPONENT DETAILS**













- · BOXED CORNERS
- · VARIABLE BLADES
- · PROTECTIVE

**PHB** 

- · CUSTOMIZABLE
- · EXCELLENT AIR INTAKE



The PH6375D Boxed Penthouse Louver features boxed corners, aluminum/steel construction, and excellent air **BOXED PENTHOUSE LOUVER** intake for fans and system inlets. Provides protection for roof openings.



- · ANNEALED GLASS
- · 4" FRAME DEPTH
- · 54% FREE AREA
- · EMERGENCY ACCESS
- · CLASS I LEAKAGE **SMOKE DAMPER**



PHB4SEV The PHB4SEV Boxed Corner Smoke Extraction Penthouse meets both AMCA and NFPA requirements for respective SMOKE EXTRACTION components. It features accessible glass, class I leakage **BOXED PENTHOUSE LOUVER** smoke damper, and 54% free area.



- · VERTICAL BLADES
- · INSULATED ROOF
- · HINGED ROOF
- · BOXED CORNERS
- · MIAMI-DADE **APPROVED**



The PHBV Boxed Penthouse Louver features boxed corners, aluminum/steel construction, vertical blades, and excellent air intake for fans and system inlets. Provides protection for roof openings.



- · MITERED CORNERS
- · ALUMINUM BUILD
- · VARIABLE BLADES
- · AESTHETIC

PHM

MITERED CORNER

PENTHOUSE LOUVER

· ARCHITECTURALLY **STYLED** 



The PHM837 Mitered Corner Penthouse Louver features mitered corners, aluminum construction, and excellent air intake for fans and system inlets. Provides protection for roof openings.

## PHB6625D

MIAMI-DADE APPROVED **BOXED PENTHOUSE LOUVER** 







- · IMPACT RESISTANT
- · TDI LISTED
- ± 110 PSF LOADS
- · HINGED AREA
- · MIAMI-DADE **APPROVED**



#### PHB637HDXD

HURRICANE PENTHOUSE LOUVER



The PHB6375HDXD Hurricane Penthouse Louver features impact resistance, hinged roof for easy access, and drainable blades. No rafters required. Approved for use in open structures.

## **PENTHOUSE LOUVERS**

Penthouses are typically four louvers joined together with a roof, are mounted on a curb, and can be fashioned into custom shapes. Ruskin® assembles penthouses that are ordered up to  $60" \times 60"$ . ANY louver model can be made into a penthouse and some models are even approved for hurricane prone regions (carry an NOA). Penthouses that are "oversized" are shipped loose and assembled on the roof of the structure.



MODEL	MIN. DIM.	MAX. DIM.	DEPTH	BLADE ANGLE	BLADE STYLE	BLADE ORIENTATION	FREE AREA	MIAMI-DADE/ FBC/TDI APPD.
PHM (Mitered) & PHB (Boxed)	12" x 12" x 12"	UNLTD A x UNLTD B x 84"	VARIABLE	VARIABLE	VARIABLE	HORIZONTAL	VARIABLE	VARIABLE
PHB4SEV	38" x 38" x 18"	38" x 38" x 18"	4"	37½°	DRAINABLE	HORIZONTAL	54%	-
PHB637HDXD	24" x 24" x 12" (Throat)	96" x 84" x 84" (Throat)	6"	37½°	DRAINABLE	HORIZONTAL	57%	MIAMI-DADE, FBC, TDI
PHB6625D	24" x 24" x 12" (Throat)	96" x 84" x 48" (Throat)	6"	COMPOUND	SINUSOIDAL	VERTICAL	33%	MIAMI-DADE, FBC, TDI

<sup>\*</sup>More models at www.ruskin.com

#### **RUSKIN® LOUVER COLORS**

#### \*NO LOUVER SHAPES AVAILABLE



\*We can match any color!

<sup>\*</sup>For the most current catalog information please visit www.ruskin.com, or use the Ruskin® Online Louver Selection Tool.